

TABLE A-11. Standard errors for median annual salaries of full-time employed doctoral scientists and engineers in 4-year educational institutions, by broad field of doctorate, sex, faculty rank, and years since doctorate: 2008

(Dollars)

Field and sex	All full-time employed		Full professor		Associate professor		Assistant professor		Instructor/lecturer		All other faculty		Rank not applicable	
	<10	≥10	<10	≥10	<10	≥10	<10	≥10	<10	≥10	<10	≥10	<10	≥10
All fields	2,000	1,000	3,000	1,000	2,000	2,000	2,000	2,000	1,000	3,000	7,000	7,000	2,000	3,000
Male	1,000	1,000	9,000	3,000	4,000	2,000	2,000	3,000	3,000	6,000	D	6,000	1,000	3,000
Female	1,000	1,000	6,000	2,000	2,000	2,000	1,000	2,000	3,000	5,000	15,000	13,000	2,000	4,000
Science	1,000	1,000	5,000	2,000	2,000	1,000	1,000	2,000	2,000	4,000	9,000	4,000	1,000	3,000
Male	1,000	2,000	12,000	1,000	2,000	1,000	2,000	3,000	2,000	5,000	D	5,000	2,000	2,000
Female	2,000	1,000	11,000	2,000	3,000	2,000	1,000	2,000	2,000	6,000	D	16,000	1,000	2,000
Biological/agricultural/environmental life sciences	1,000	1,000	6,000	3,000	3,000	2,000	2,000	2,000	2,000	4,000	D	D	1,000	3,000
Male	2,000	3,000	D	3,000	3,000	2,000	2,000	4,000	4,000	6,000	D	D	1,000	4,000
Female	2,000	3,000	D	5,000	9,000	3,000	1,000	4,000	3,000	6,000	D	D	1,000	3,000
Computer/information sciences	2,000	3,000	D	4,000	2,000	6,000	2,000	D	D	D	D	D	5,000	D
Male	2,000	2,000	D	6,000	3,000	7,000	2,000	D	D	D	D	D	5,000	D
Female	3,000	4,000	D	11,000	3,000	9,000	4,000	D	D	D	D	D	18,000	D
Mathematics/statistics	3,000	2,000	D	3,000	3,000	4,000	2,000	8,000	D	2,000	D	D	3,000	14,000
Male	3,000	4,000	D	4,000	5,000	4,000	2,000	9,000	D	3,000	D	D	3,000	13,000
Female	7,000	5,000	D	9,000	6,000	5,000	4,000	D	D	D	D	D	4,000	D
Physical sciences	1,000	3,000	D	4,000	4,000	2,000	2,000	7,000	3,000	8,000	D	D	2,000	6,000
Male	2,000	3,000	D	3,000	6,000	3,000	3,000	8,000	7,000	12,000	D	D	3,000	6,000
Female	2,000	3,000	D	5,000	8,000	4,000	2,000	3,000	D	D	D	D	3,000	11,000
Psychology	2,000	3,000	D	2,000	5,000	2,000	2,000	4,000	11,000	10,000	D	D	2,000	3,000
Male	2,000	5,000	D	3,000	6,000	3,000	2,000	5,000	D	D	D	D	5,000	3,000
Female	2,000	3,000	D	6,000	6,000	3,000	3,000	4,000	10,000	10,000	D	D	3,000	5,000
Social sciences	2,000	2,000	24,000	2,000	2,000	2,000	1,000	3,000	4,000	5,000	D	D	4,000	5,000
Male	2,000	3,000	29,000	3,000	3,000	3,000	2,000	4,000	11,000	9,000	D	D	6,000	7,000
Female	1,000	3,000	D	3,000	2,000	2,000	2,000	5,000	3,000	14,000	D	D	6,000	5,000
Engineering	2,000	4,000	10,000	3,000	3,000	1,000	1,000	6,000	8,000	6,000	D	D	4,000	11,000
Male	2,000	3,000	15,000	3,000	6,000	2,000	2,000	6,000	D	8,000	D	D	4,000	9,000
Female	3,000	5,000	D	14,000	1,000	8,000	3,000	D	D	D	D	D	4,000	D
Health	2,000	3,000	6,000	7,000	2,000	3,000	2,000	5,000	D	D	D	D	4,000	5,000
Male	4,000	5,000	D	11,000	8,000	8,000	4,000	D	D	D	D	D	6,000	D
Female	2,000	4,000	6,000	7,000	2,000	4,000	2,000	4,000	D	D	D	D	3,000	13,000

D = standard error is not computed when value is suppressed to avoid disclosure of confidential information.

NOTES: Standard errors of median annual salaries are for principal job and are rounded up to nearest \$1,000. 4-year educational institutions include 4-year colleges or universities, medical schools (including university-affiliated hospitals or medical centers), and university-affiliated research institutes.

SOURCE: National Science Foundation/National Center for Science and Engineering Statistics, Survey of Doctorate Recipients: 2008.